

**Endoparasiticial and ectoparasiticial agents**

**A b s t r a c t**

The present invention relates to mixtures of avermectins, 22,23-dihydroavermectin B<sub>1</sub> (ivermectin) and milbemycins from the class of the macrocyclic lactones with agonists or antagonists of the nicotinic acetylcholine receptors of insects, if appropriate in the presence of other active compounds and diluents or excipients.